# TIFFError

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## NAME

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|  | TIFFError, TIFFSetErrorHandler − library error handling interface |

## SYNOPSIS

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|  | **#include <tiffio.h>**  **void TIFFError(const char \****module***, const char \****fmt***,** *...***)**  **#include <stdarg.h>**  **typedef void (\*TIFFErrorHandler)(const char \****module***, const char \****fmt***, va\_list** *ap***);**  **TIFFErrorHandler TIFFSetErrorHandler(TIFFErrorHandler handler);** |

## DESCRIPTION

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|  | *TIFFError* invokes the library-wide error handling function to (normally) write an error message to the **stderr**. The *fmt* parameter is a *printf*(3S) format string, and any number arguments can be supplied. The *module* parameter, if non-zero, is printed before the message; it typically is used to identify the software module in which an error is detected.  Applications that desire to capture control in the event of an error should use *TIFFSetErrorHandler* to override the default error handler. A NULL (0) error handling function may be installed to suppress error messages. |

## RETURN VALUES

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|  | *TIFFSetErrorHandler* returns a reference to the previous error handling function. |

## SEE ALSO

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|  | **TIFFWarning**(3TIFF), **libtiff**(3TIFF), **printf**(3)  Libtiff library home page: **http://www.simplesystems.org/libtiff/** |